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|              |            |        |   |
|--------------|------------|--------|---|
| NEWS         | 1          |        | Web Page for STN Seminar Schedule - N. America  |
| NEWS         | 2          | JUL 28 | CA/CAPLUS patent coverage enhanced  |
| NEWS         | 3          | JUL 28 | EPFULL enhanced with additional legal status<br>information from the epline Register  |
| NEWS         | 4          | JUL 28 | IFICDB, IFIPAT, and IFIUDB reloaded with enhancements   |
| NEWS         | 5          | JUL 28 | STN Viewer performance improved   |
| NEWS         | 6          | AUG 01 | INPADOCDB and INPAFAMDB coverage enhanced   |
| NEWS         | 7          | AUG 13 | CA/CAPLUS enhanced with printed Chemical Abstracts<br>page images from 1967-1998  |
| NEWS         | 8          | AUG 15 | CAOLD to be discontinued on December 31, 2008   |
| NEWS         | 9          | AUG 15 | CAPLUS currency for Korean patents enhanced   |
| NEWS         | 10         | AUG 27 | CAS definition of basic patents expanded to ensure<br>comprehensive access to substance and sequence<br>information                   |
| NEWS         | 11         | SEP 18 | Support for STN Express, Versions 6.01 and earlier,<br>to be discontinued   |
| NEWS         | 12         | SEP 25 | CA/CAPLUS current-awareness alert options enhanced<br>to accommodate supplemental CAS indexing of<br>exemplified prophetic substances |
| NEWS         | 13         | SEP 26 | WPIDS, WPINDEX, and WPIX coverage of Chinese and<br>and Korean patents enhanced   |
| NEWS         | 14         | SEP 29 | IFICLS enhanced with new super search field   |
| NEWS         | 15         | SEP 29 | EMBASE and EMBAL enhanced with new search and<br>display fields   |
| NEWS         | 16         | SEP 30 | CAS patent coverage enhanced to include exemplified<br>prophetic substances identified in new Japanese-<br>language patents           |
| NEWS         | 17         | OCT 07 | EPFULL enhanced with full implementation of EPC2000   |
| NEWS         | 18         | OCT 07 | Multiple databases enhanced for more flexible patent<br>number searching  |
| NEWS         | 19         | OCT 22 | Current-awareness alert (SDI) setup and editing<br>enhanced   |
| NEWS         | 20         | OCT 22 | WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT<br>Applications   |
| NEWS         | 21         | OCT 24 | CHEMLIST enhanced with intermediate list of<br>pre-registered REACH substances  |
| NEWS EXPRESS | JUNE 27 08 |        | CURRENT WINDOWS VERSION IS V8.3,<br>AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.  |
| NEWS HOURS   |            |        | STN Operating Hours Plus Help Desk Availability   |
| NEWS LOGIN   |            |        | Welcome Banner and News Items   |
| NEWS IPC8    |            |        | For general information regarding STN implementation of IPC 8   |

Enter NEWS followed by the item number or name to see news on that  
specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 11:45:52 ON 28 OCT 2008

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 11:46:23 ON 28 OCT 2008

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 27 OCT 2008 HIGHEST RN 1067095-09-3

DICTIONARY FILE UPDATES: 27 OCT 2008 HIGHEST RN 1067095-09-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

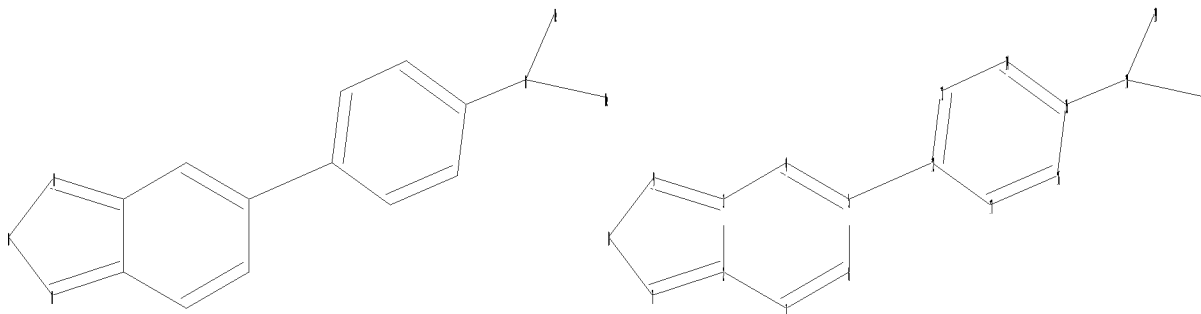
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\STNEXP\Queries\10549248e.str



chain nodes :

18 19 20

ring nodes :

1 2 3 4 5 6 7 8 9 12 13 14 15 16 17

chain bonds :

```

5-12  15-18  18-19  18-20
ring bonds :
1-2  1-6  2-3  2-7  3-4  3-9  4-5  5-6  7-8  8-9  12-13  12-17  13-14  14-15  15-16
  16-17
exact/norm bonds :
2-7  3-9  15-18
exact bonds :
1-2  1-6  2-3  3-4  4-5  5-6  5-12  7-8  8-9  18-19  18-20
normalized bonds :
12-13  12-17  13-14  14-15  15-16  16-17
isolated ring systems :
containing 1 : 12 :

```

G1:O,S

```

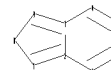
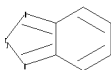
Match level :
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13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS 20:CLASS

```

L1        STRUCTURE UPLOADED

=>

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```

ring nodes :
1  2  3  4  5  6  7  8  9
ring bonds :

```

1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9  
 exact/norm bonds :  
 1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9  
 isolated ring systems :  
 containing 1 :

G1:O,S

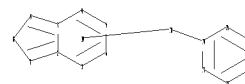
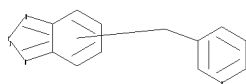
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L2 STRUCTURE UPLOADED

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Uploading C:\Program Files\STNEXP\Queries\10549248c.str



chain nodes :

18

ring nodes :

1 2 3 4 5 6 7 8 9 12 13 14 15 16 17

chain bonds :

14-18

ring bonds :

1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9 12-13 12-17 13-14 14-15 15-16  
 16-17

exact/norm bonds :

1-2 2-3 2-7 3-4 3-9 7-8 8-9 14-18

normalized bonds :

1-6 4-5 5-6 12-13 12-17 13-14 14-15 15-16 16-17

isolated ring systems :

containing 1 :

G1:O,S

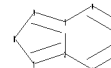
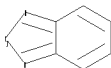
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1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 12:Atom  
13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:Atom

L3 STRUCTURE UPLOADED

=>

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ring nodes :

1 2 3 4 5 6 7 8 9

ring bonds :

1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9

exact/norm bonds :

1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9

isolated ring systems :

containing 1 :

G1:O,S

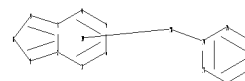
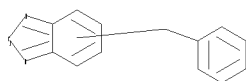
Match level :

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L4        STRUCTURE UPLOADED

=>

Uploading C:\Program Files\STNEXP\Queries\10549248b.str



chain nodes :

18

ring nodes :

1 2 3 4 5 6 7 8 9 12 13 14 15 16 17

chain bonds :

14-18

ring bonds :

1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9 12-13 12-17 13-14 14-15 15-16  
16-17

exact/norm bonds :

1-2 2-3 2-7 3-4 3-9 7-8 8-9 14-18

normalized bonds :

1-6 4-5 5-6 12-13 12-17 13-14 14-15 15-16 16-17

isolated ring systems :

containing 1 :

G1:O,S

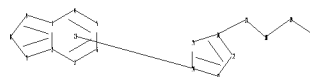
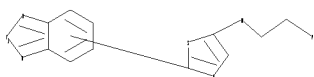
Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 12:Atom  
13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:Atom

L5            STRUCTURE UPLOADED

=>

Uploading C:\Program Files\STNEXP\Queries\10549248a.str



chain nodes :

17 18 19 20

ring nodes :

1 2 3 4 5 6 7 8 9 12 13 14 15 16

chain bonds :

16-17 17-18 18-19 19-20

ring bonds :

1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9 12-13 12-16 13-14 14-15 15-16

exact/norm bonds :

1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9 12-13 12-16 13-14 14-15 15-16  
16-17 17-18 18-19 19-20

isolated ring systems :

containing 1 : 12 :

G1:O,S

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 12:Atom  
13:Atom 14:Atom 15:Atom 16:Atom 17:CLASS 18:CLASS 19:CLASS 20:CLASS  
21:CLASS

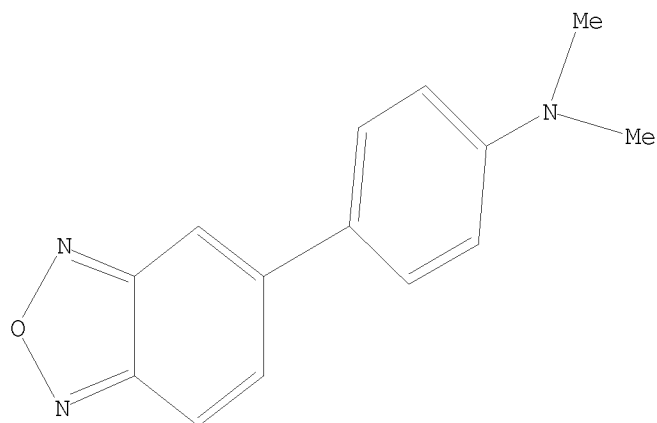
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=> d 11

L1 HAS NO ANSWERS

L1

STR



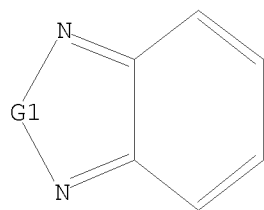
G1 O,S

Structure attributes must be viewed using STN Express query preparation.

=> d 12

L2 HAS NO ANSWERS

L2 STR



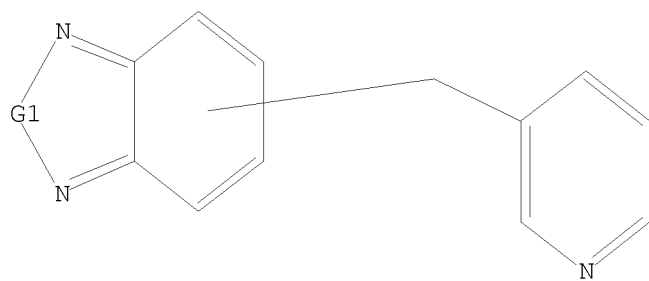
G1 O,S

Structure attributes must be viewed using STN Express query preparation.

=> d 13

L3 HAS NO ANSWERS

L3 STR

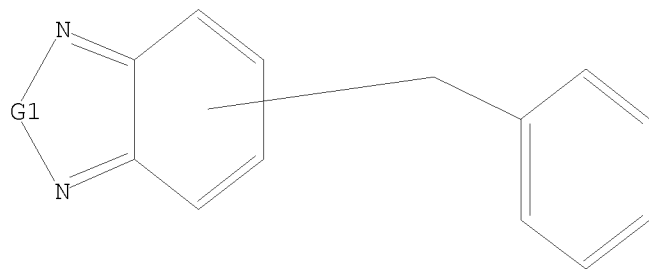


G1 O,S

Structure attributes must be viewed using STN Express query preparation.



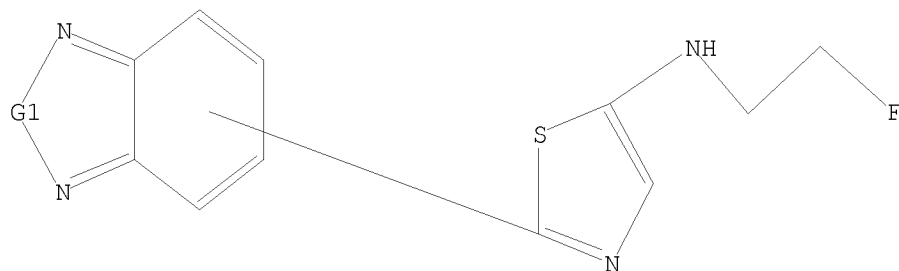
=> d 15  
L5 HAS NO ANSWERS  
L5 STR



G1 O,S

Structure attributes must be viewed using STN Express query preparation.

=> d 16  
L6 HAS NO ANSWERS  
L6 STR



G1 O,S

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss full  
FULL SEARCH INITIATED 11:48:16 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 137 TO ITERATE

100.0% PROCESSED 137 ITERATIONS 4 ANSWERS  
SEARCH TIME: 00.00.01

L7 4 SEA SSS FUL L1

=> s 12 sss full  
FULL SEARCH INITIATED 11:48:20 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 36505 TO ITERATE

100.0% PROCESSED 36505 ITERATIONS 24278 ANSWERS  
SEARCH TIME: 00.00.01

L8 24278 SEA SSS FUL L2

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FULL SEARCH INITIATED 11:48:23 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 2964 TO ITERATE

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SEARCH TIME: 00.00.01

L9 0 SEA SSS FUL L3

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FULL SCREEN SEARCH COMPLETED - 37025 TO ITERATE

100.0% PROCESSED 37025 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

L10 0 SEA SSS FUL L5

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FULL SEARCH INITIATED 11:48:42 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 1 TO ITERATE

100.0% PROCESSED 1 ITERATIONS 1 ANSWERS  
SEARCH TIME: 00.00.01

L11 1 SEA SSS FUL L6

=> file capl  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY SESSION  
FULL ESTIMATED COST 891.34 891.55

FILE 'CAPLUS' ENTERED AT 11:48:44 ON 28 OCT 2008  
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FILE COVERS 1907 - 28 Oct 2008 VOL 149 ISS 18  
FILE LAST UPDATED: 27 Oct 2008 (20081027/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/legal/infopolicy.html>

=> d his

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FILE 'REGISTRY' ENTERED AT 11:46:23 ON 28 OCT 2008

L1 STRUCTURE UPLOADED  
 L2 STRUCTURE UPLOADED  
 L3 STRUCTURE UPLOADED  
 L4 STRUCTURE UPLOADED  
 L5 STRUCTURE UPLOADED  
 L6 STRUCTURE UPLOADED  
 L7 4 S L1 SSS FULL  
 L8 24278 S L2 SSS FULL  
 L9 0 S L3 SSS FULL  
 L10 0 S L5 SSS FULL  
 L11 1 S L6 SSS FULL

FILE 'CAPLUS' ENTERED AT 11:48:44 ON 28 OCT 2008

=> s 17

L12 2 L7

=> s 111

L13 1 L11

=> d 112 1-2 ibib hitstr

L12 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2004:857582 CAPLUS

DOCUMENT NUMBER: 141:350175

TITLE: Preparation of benzo[1,2,5]oxadiazoles and  
 benzo[1,2,5]thiadiazoles useful as histopathological  
 staining agents, imaging agents and biomarkers for  
 diagnosing and treating Alzheimer's disease

INVENTOR(S): Auberson, Yves; Hintermann, Samuel; Zimmermann, Kaspar

PATENT ASSIGNEE(S): Novartis Ag, Switz.; Novartis Pharma GmbH

SOURCE: PCT Int. Appl., 25 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

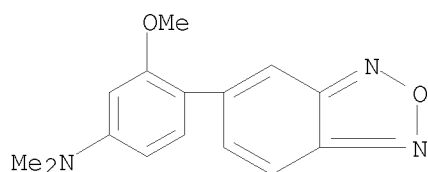
PATENT INFORMATION:

| PATENT NO.     | KIND   | DATE     | APPLICATION NO.  | DATE     |
|----------------|--|----------|------------------|----------|
| WO 2004087684  | A1   | 20041014 | WO 2004-EP3517   | 20040402 |
| W:             | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW |          |                  |          |
| RW:            | BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG   |          |                  |          |
| AU 2004226216  | A1   | 20041014 | AU 2004-226216   | 20040402 |
| CA 2520278     | A1   | 20041014 | CA 2004-2520278  | 20040402 |
| EP 1613610     | A1   | 20060111 | EP 2004-725341   | 20040402 |
| R:             | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR   |          |                  |          |
| BR 2004009174  | A  | 20060411 | BR 2004-9174     | 20040402 |
| CN 1768047     | A  | 20060503 | CN 2004-80008706 | 20040402 |
| CN 100402512   | C  | 20080716 |                  |          |
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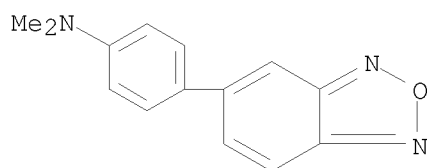
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| US 20060093551         | A1 | 20060504 | US 2005-549248 | 20051116    |
| IN 2007CN05970         | A  | 20080627 | IN 2007-CN5970 | 20071226    |
| PRIORITY APPLN. INFO.: |    |          | GB 2003-7855   | A 20030404  |
|                        |    |          | WO 2004-EP3517 | A 20040402  |
|                        |    |          | IN 2005-CN2503 | A3 20051003 |

OTHER SOURCE(S): MARPAT 141:350175

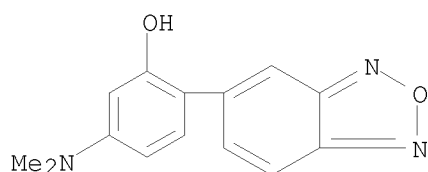
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 RL: DGN (Diagnostic use); PAC (Pharmacological activity); RCT (Reactant);  
 SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
 (staining agent; preparation of benzooxadiazoles and benzothiadiazoles as histopathol. staining agents, imaging agents and biomarkers for diagnosing and treating Alzheimer's disease)  
 RN 774604-45-4 CAPLUS  
 CN Benzenamine, 4-(2,1,3-benzoxadiazol-5-yl)-3-methoxy-N,N-dimethyl- (CA INDEX NAME)



IT 774604-13-6P, [4-(Benzo[1,2,5]oxadiazol-5-yl)phenyl]dimethylamine  
 774604-46-5P, 2-(Benzo[1,2,5]oxadiazol-5-yl)-5-dimethylaminophenol  
 RL: DGN (Diagnostic use); PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (staining agent; preparation of benzooxadiazoles and benzothiadiazoles as histopathol. staining agents, imaging agents and biomarkers for diagnosing and treating Alzheimer's disease)  
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 CN Benzenamine, 4-(2,1,3-benzoxadiazol-5-yl)-N,N-dimethyl- (CA INDEX NAME)



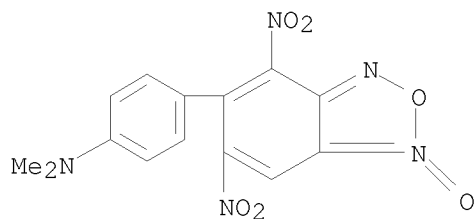
RN 774604-46-5 CAPLUS  
 CN Phenol, 2-(2,1,3-benzoxadiazol-5-yl)-5-(dimethylamino)- (CA INDEX NAME)



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 1985:454007 CAPLUS  
DOCUMENT NUMBER: 103:54007  
ORIGINAL REFERENCE NO.: 103:8701a,8704a  
TITLE: The nucleophilic substitution reactions of 5- and 7-chloro-4,6-dinitrobenzofurazan 1-oxide by aromatic amines  
AUTHOR(S): Read, Roger W.; Norris, William P.  
CORPORATE SOURCE: Phys. Chem. Div., Mater. Res. Lab., Ascot Vale, 3032, Australia  
SOURCE: Australian Journal of Chemistry (1985), 38(3), 435-45  
CODEN: AJCHAS; ISSN: 0004-9425  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
OTHER SOURCE(S): CASREACT 103:54007  
IT 97346-29-7P  
RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)  
RN 97346-29-7 CAPLUS  
CN Benzenamine, 4-(4,6-dinitro-1-oxido-2,1,3-benzoxadiazol-5-yl)-N,N-dimethyl- (CA INDEX NAME)



=> FIL STNGUIDE  
COST IN U.S. DOLLARS

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| 8.46       | 900.01  |

FULL ESTIMATED COST

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FILE CONTAINS CURRENT INFORMATION.  
LAST RELOADED: Oct 24, 2008 (20081024/UP).

=> d l13 ibib hitstr  
YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y)/N:y

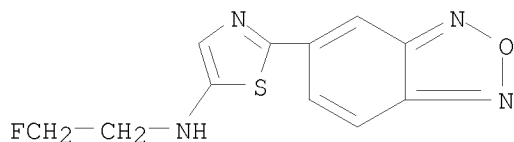
L13 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2004:857582 CAPLUS  
DOCUMENT NUMBER: 141:350175  
TITLE: Preparation of benzo[1,2,5]oxadiazoles and benzo[1,2,5]thiadiazoles useful as histopathological staining agents, imaging agents and biomarkers for diagnosing and treating Alzheimer's disease  
INVENTOR(S): Auberson, Yves; Hintermann, Samuel; Zimmermann, Kaspar  
PATENT ASSIGNEE(S): Novartis Ag, Switz.; Novartis Pharma GmbH

SOURCE: PCT Int. Appl., 25 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

| PATENT NO.  | KIND | DATE     | APPLICATION NO.  | DATE        |
|---|------|----------|------------------|-------------|
| WO 2004087684   | A1   | 20041014 | WO 2004-EP3517   | 20040402    |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW<br>RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG |      |          |                  |             |
| AU 2004226216   | A1   | 20041014 | AU 2004-226216   | 20040402    |
| CA 2520278  | A1   | 20041014 | CA 2004-2520278  | 20040402    |
| EP 1613610  | A1   | 20060111 | EP 2004-725341   | 20040402    |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR   |      |          |                  |             |
| BR 2004009174   | A    | 20060411 | BR 2004-9174     | 20040402    |
| CN 1768047  | A    | 20060503 | CN 2004-80008706 | 20040402    |
| CN 100402512  | C    | 20080716 |                  |             |
| JP 2006521290   | T    | 20060921 | JP 2005-518689   | 20040402    |
| IN 2005CN02503  | A    | 20070831 | IN 2005-CN2503   | 20051003    |
| US 20060093551  | A1   | 20060504 | US 2005-549248   | 20051116    |
| IN 2007CN05970  | A    | 20080627 | IN 2007-CN5970   | 20071226    |
| PRIORITY APPLN. INFO.:  |      |          | GB 2003-7855     | A 20030404  |
|   |      |          | WO 2004-EP3517   | A 20040402  |
|   |      |          | IN 2005-CN2503   | A3 20051003 |

OTHER SOURCE(S): MARPAT 141:350175  
 IT 774604-37-4P, [2-(Benzo[1,2,5]oxadiazol-5-yl)thiazol-5-yl](2-fluoroethyl)amine  
 RL: DGN (Diagnostic use); PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (staining agent; preparation of benzooxadiazoles and benzothiadiazoles as histopathol. staining agents, imaging agents and biomarkers for diagnosing and treating Alzheimer's disease)  
 RN 774604-37-4 CAPLUS  
 CN 5-Thiazolamine, 2-(2,1,3-benzoxadiazol-5-yl)-N-(2-fluoroethyl)- (CA INDEX NAME)



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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DICTIONARY FILE UPDATES: 27 OCT 2008 HIGHEST RN 1067095-09-3

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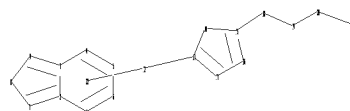
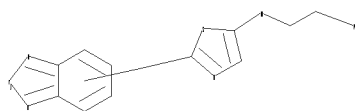
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chain nodes :

12 18 19 20 21

ring nodes :

1 2 3 4 5 6 7 8 9 13 14 15 16 17

chain bonds :

12-13 15-18 18-19 19-20 20-21

ring bonds :

1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9 13-14 13-17 14-15 15-16 16-17

exact/norm bonds :

1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9 12-13 13-14 13-17 14-15 15-16  
15-18 16-17 18-19 19-20 20-21

isolated ring systems :

containing 1 :

G1:O,S

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 12:CLASS  
13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:CLASS 19:CLASS 20:CLASS 21:CLASS  
22:CLASS



L15        STRUCTURE UPLOADED

=> s l15 sss full

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100.0% PROCESSED            9 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

L16            0 SEA SSS FUL L15

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